PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007, OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 26. 12.2002 PCT/TR2003/000095 16.12.2003 TIFLE OF INVENTION DECLOGGING DEVICE AND DECLOGGING METHOD (0 PPLICANT(S) FOR DO/EO/US ALTUNAN, Gurol Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). but is not required. A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). IS NOT NECESSARY. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). \mathbf{x} 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are unknown. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). May have been filed with the int. appl. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔲 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. L A preliminary amendment. 14. L An Application Data Sheet under 37 CFR 1.76. 15. L A substitute specification. 16. l A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: Certificate of Express Mailing; Postcard; Copy of Int. Search Rpt.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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Page 1 of 2

JC20 Rec'd PCT/PTO 2 4 JUN 2005

PTO-1390 (Rev. 02-2005)
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persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATIO INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 0/540430 PCT/TR2003/000095 PHDL0860-006 The following fees have been a CALCULATIONS PTO USE ONLY 21. 🔯 Basic national fee.....\$300 300 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200 PCT Article 33(1)-(4).....\$100 All other situations......\$200 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100
International Search Report prepared and provided to the Office \$400 s 400 All other situations.....\$500 s 900 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) 0 /50 = 15 -100= x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ ____ claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims \$ ---12 0 \$ 50 x Independent claims 2 0 - 3 = \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) 360 \$360 TOTAL OF ABOVE CALCULATIONS = \$1260 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$1260 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$1260 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **\$1260** TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be \$ charged: a. X A check in the amount of \$ 1260 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🛛 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\underline{502085}$. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Anthony D. Logan Ellis & Venable PC 101 North 1st Avenue, Suite 1875 Phoenix, AZ 85003 41, 162 REGISTRATION NUMBER Customer No. 26948

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In re Application of: ALTUNAN, Gurol

Serial No.:

Filed:

Title: Declogging Device and Declogging Method

JC20 Rec's RCT/PTO 2 4 JUN 2005

Law Office:

Action Mailing Date:

Atty. Docket No.: PHDL0860-006

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the following items are being deposited with the United States Postal Service as Express Mail (Post Office to Addressee), EV 649186766 US in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

- Itemized Return Postcard
- Check No. 688 2 in the amount of \$1260.00 (filing fee)
- Transmittal Letter to DO/EO/US (2 pg + 1 pg copy fee sheet)
- Copy of PCT Pub. WO 2004/059225 & Int. Search Rep. (18 pages)

Certificate of Express Mailing

Date: June 24, 2005

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